



SEQUENCE LISTING

<110> Weinstein, David E.

<120> METHODS FOR INHIBITING PROLIFERATION OF ASTROCYTES AND ASTROCYTIC  
TUMOR CELLS AND USES THEREOF

<130> 5402/9

<140> 10/035,914

<141> 2001-11-07

<150> 60/246,868

<151> 2000-11-08

<160> 2

<170> PatentIn version 3.2

<210> 1

<211> 682

<212> DNA

<213> Homo sapiens

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Ser Leu Leu Tyr Leu Glu Leu Gly Asn Lys Pro Ala Pro Asn Thr Phe  
35 40 45

Tyr Val Gly Ile Tyr Ile Leu Ile Ala Val Gly Ala Val Met Met Phe  
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Val Gly Phe Leu Gly Cys Tyr Gly Ala Ile Gln Glu Ser Gln Cys Leu  
65 70 75 80

Leu Gly Thr Phe Phe Thr Cys Leu Val Ile Leu Phe Ala Cys Glu Val  
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Ala Ala Gly Ile Trp Gly Phe Val Asn Lys Asp Gln Ile Ala Lys Asp  
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Val Lys Gln Phe Tyr Asp Gln Ala Leu Gln Gln Ala Val Met Asp Asp  
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145 150 155 160

Arg Asn Ser Leu Cys Pro Ser Gly Gly Asn Ile Leu Thr Pro Leu Leu  
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Gln Gln Asp Cys His Gln Lys Ile Asp Glu Leu Phe Ser Gly Lys Leu  
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Tyr Leu Ile Gly Ile Ala Ala Ile Val Val Ala Val Ile Met Ile Phe  
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Glu Met Ile Leu Ser Met Val Leu Cys Cys Gly Ile Arg Asn Ser Ser  
210 215 220

Val Tyr  
225